Contents of Volume 71

No. 1/2

C.I. Berlin, L.J. Hood, H. Wen, P. Szabo, R.P. Cecola, P. Rigby and D.F. Jackson *(USA)*
Contralateral suppression of non-linear click-evoked otoacoustic emissions 1

G.R. Popelka, P.A. Osterhammel, L.H. Nielsen and A.N. Rasmussen *(USA, Denmark)*
Growth of distortion product otoacoustic emissions with primary-tone level in humans 12

I. Kitano, K. Doi, N. Mori and T. Matsunaga *(Japan)*
Involvement of Cl^- transport in forskolin-induced elevation of endocochlear potential 23

M.E. Warchol and J.T. Corwin *(USA)*
Supporting cells in avian vestibular organs proliferate in serum-free culture 28

A.E. Clock, R.J. Salvi, S.S. Saunders and N.L. Powers *(USA)*
Neural correlates of temporal integration in the cochlear nucleus of the chinchilla 37

N.S. Markovitz and G.D. Pollak *(USA)*
The dorsal nucleus of the lateral lemniscus in the mustache bat: Monaural properties 51

T. Kimitsuki, T. Nakagawa, K. Hisashi, S. Komune and S. Komiyama *(Japan)*
Cisplatin blocks mechano-electric transducer current in chick cochlear hair cells 64

O. Gleich and S. Wilson *(Australia)*
The diameters of guinea pig auditory nerve fibres: Distribution and correlation with spontaneous rate 69

A. El Barbary, R.A. Altschuler and J. Schacht *(USA)*
Glutathione S-transferases in the organ of Corti of the rat: Enzymatic activity, subunit composition and immunohistochemical localization 80

T. Ren, A.L. Nuttall and J.M. Miller *(USA, People's Republic of China)*
Contribution of the anterior inferior cerebellar artery to cochlear blood flow in guinea pig: A model-based analysis 91

M.J. Mulroy, S.A. Dempewolf, S. Curtis and H.C. Iida *(USA)*
Gap junctional connections between hair cells, supporting cells and nerves in a vestibular organ 98

J. Attias, D. Urbach, S. Gold and Z. Shemesh *(Israel)*
Auditory event related potentials in chronic tinnitus patients with noise induced hearing loss 106

B.A. Bohne and G.W. Harding *(USA)*
Combined organ of Corti/modiolus technique for preparing mammalian cochleas for quantitative microscopy 114

G.C. Marean, J.M. Burt, M.D. Beecher and E.W. Rubel *(USA)*
Hair cell regeneration in the European starling (*Sturnus vulgaris*): Recovery of pure-tone detection thresholds 125

F.A. Boettcher, J.H. Mills and B.L. Norton *(USA)*
Age-related changes in auditory evoked potentials of gerbils. I. Response amplitudes 137

F.A. Boettcher, J.H. Mills, B.L. Norton and R.A. Schmiedt *(USA)*
Age-related changes in auditory evoked potentials of gerbils. II. Response latencies 146

C. Köppl and G.A. Manley *(FRG, Australia)*
Spontaneous otoacoustic emissions in the bobtail lizard. I: General characteristics 157

C.L. Talmadge, G.R. Long, W.J. Murphy and A. Tubis *(USA)*
New off-line method for detecting spontaneous otoacoustic emissions in human subjects 170

G.M. McLaren, W.S. Quirk, E. Laurikainen, J.K.M. Coleman, M.D. Seidman, H.A. Dengerink, A.L. Nuttall, J.M. Miller and J.W. Wright *(USA)*
Substance P increases cochlear blood flow without changing cochlear electrophysiology in rats 183

V.F. Prijs, J. Keijzer, H. Versnel and R. Schoonhoven *(Netherlands)*
Recovery characteristics of auditory nerve fibres in the normal and noise-damaged guinea pig cochlea 190

C. Whitworth, C. Morris, V. Scott and L.P. Rybak *(USA)*
Dose-response relationships for furosemide ototoxicity in rat 202

D. McFadden and R. Mishra *(USA)*
On the relation between hearing sensitivity and otoacoustic emissions 208

H.J. Adler, C.P. Poje and J.C. Saunders *(USA)*
Recovery of auditory function and structure in the chick after two intense pure tone exposures 214

J.O. Pickles *(Australia)*
An analysis of actin isoforms expressed in hair-cell enriched fractions of the chick basilar papilla by the polymerase chain reaction technique 225

M. Ito, S.S. Spicer and B.A. Schulte *(USA)*
Immunohistochemical localization of brain type glucose transporter in mammalian inner ears: Comparison of developmental and adult stages 230

Contents of Volume 71 239

Author Index 241

Subject Index 243

Calendar of Events 247